L2: Entry 45 of 59   File: USPT   Aug 15, 1995

DOCUMENT-IDENTIFIER: US 5441047 A
TITLE: Ambulatory patient health monitoring techniques utilizing interactive visual
communication

Detailed Description Text (24):
Referring now to FIG. 4, the data analysis and display unit 28 of FIG. 2 is shown
in more detail. Data indicating the medical condition of the patient is sensed in
the patients' remote location and may be sent via the telephone lines to the
central station 20. The data is in turn relayed on a data bus 68 into a central
computer 70. The central computer 70 has both a data storage center 72 (including a
random access memory and a series of hard disk drives or magnetic tape drives), and
a central processing unit (CPU) 74. The data storage center 72 stores incoming
patient data for a given period of time, which may be over 24 hours, so that a
physician or health practitioner can go back through the patient's medical data,
during the previous 24 hours for example, and ascertain what the patient's health
or condition was at a certain period of time. This capability is important for
diagnostic purposes because it allows the physician to monitor and analyze the
patient's medical condition prior to a given event such as a cardiac arrest. The
physician can simply enter commands into the keyboard 76 to access particular data
from a particular period of time and display the information.

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Term:
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(patient$1 or individual$1 or sick$1 or injur$)
adj10 medical adj10 (condition$1 or status) adj10
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L2: Entry 24 of 59   File: USPT   Jun 4, 2002

DOCUMENT-IDENTIFIER: US 6398727 B1
TITLE: Method and apparatus for providing patient care

Brief Summary Text (3):
A hospital room is a place where a patient can receive medical treatment and have
his physiological condition monitored under the supervision of a healthcare
professional both continuously and at prescribed times. As the cost of health care
increases, the trend is to discharge the patient from the hospital earlier, but to
continue the therapy at the patient's home or at an alternative care facility.
Various medical devices, such as infusion pumps and respirators, allow the patient
to receive therapy outside the hospital environment. In many instances the
caregiver must visit the patient's home to monitor and control the medical device.
Some medical devices, however, include means for enabling the caregiver (or
healthcare professional) to monitor and control the medical device's functions from
a remote location.

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L2: Entry 38 of 59   File: USPT   May 4, 1999

DOCUMENT-IDENTIFIER: US 5899998 A
TITLE: Method and system for maintaining and updating computerized medical records

Brief Summary Text (9):
The healthcare industry has long recognized the need for a computerized medical
information system that can maintain a comprehensive and current record of each
patient's medical status over space and time.